Easy Earth Science for Kids on Lightning

Read the sentences below. Visit our Easy Geography for Kids page Lightning to find the missing words.
Write them in the empty spaces and find these hidden words in the puzzle!
[Words might be hidden horizontally, vertically and perhaps even back to front and diagonally…!]

1. **Lightning storms are common in the _____.**
2. **Lightning heats up the _____ around it. The air expands and _____, making thunder.**
3. **When the negatively charged molecules in the _____ get close to the ground, a positive surge from the ground comes up to meet it. When the two meet, the result is _____.**
4. **If thunder is Mother Nature's percussion instruments, then lightning is certainly Nature's _____.**
5. **Over 100 lightning strikes occur somewhere on the Earth every _____. Each lightning strike can contain up to one _____ volts of electricity.**
6. **Lightning happens when _____ electrical charges build up in the bottom portion of a rain cloud. At the same time, objects on the ground have a _____ charge.**

S	S	D	W	E	R	B	G	N	I	N	T	H	G	I	L
E	E	M	O	U	N	T	A	I	N	S	O	P	G	H	J
C	T	D	P	O	S	I	T	I	V	E	J	B	Q	R	K
O	A	R	E	W	N	O	I	L	L	I	B	F	I	E	L
N	R	Q	H	J	O	P	D	F	S	R	T	A	G	F	P
D	B	E	V	I	T	A	G	E	N	S	D	W	E	T	A
N	I	B	W	E	R	T	S	D	U	O	L	C	R	T	B
H	V	K	F	I	R	E	W	O	R	K	S	L	P	O	Y

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